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DATE MAILED: 01/03/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/625,478	07/22/2003	Hirokazu Iwata	07610/000M901-US0	9109
7278 75	590 01/03/2005		EXAM	INER
DARBY & DARBY P.C. P. O. BOX 5257		DOUGHERTY	DOUGHERTY, THOMAS M	
NEW YORK, NY 10150-5257			ART UNIT	PAPER NUMBER
			2834	- 12 12 12 1

Please find below and/or attached an Office communication concerning this application or proceeding.

		1	Application No.	Applicant(s)		
			10/625,478	IWATA, HIROKAZU		
	Office Action Summary	Ī	Examiner	Art Unit		
			Thomas M. Dougherty	2834		
Period fo	The MAILING DATE of this commu	nication appea	ars on the cover sheet with the	correspondence address		
A SH THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD MAILING DATE OF THIS COMMUN nsions of time may be available under the provision SIX (6) MONTHS from the mailing date of this corresperiod for reply specified above is less than thirty to period for reply is specified above, the maximum is the toreply within the set or extended period for repreply received by the Office later than three months ed patent term adjustment. See 37 CFR 1.704(b).	NICATION. us of 37 CFR 1.136(umunication. (30) days, a reply wistatutory period will us will, by statute, ca	a). In no event, however, may a reply be ti ithin the statutory minimum of thirty (30) da apply and will expire SIX (6) MONTHS from the application to become ABANDONE	mely filed ys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).		
Status						
1)[🖂	Responsive to communication(s) file	led on 22 July	2003.			
' =	This action is FINAL . 2b) This action is non-final.					
3)□	,—					
Dispositi	ion of Claims					
5) 6) 7)	4) ☐ Claim(s) 1-6 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-6 are subject to restriction and/or election requirement.					
Applicati	on Papers					
9)[The specification is objected to by the	ne Examiner.				
10)[10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority u	ınder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachmen			_	·		
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-049\	4) Interview Summary Paper No(s)/Mail D			
3) 🔲 Inform	e of Dransperson's Patent Drawing Review (nation Disclosure Statement(s) (PTO-1449 o r No(s)/Mail Date			Patent Application (PTO-152)		

Application/Control Number: 10/625,478

Art Unit: 2834

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-3, drawn to a method for making crystal resonators, classified in class 29, subclass 25.35.
- Claims 4-6, drawn to an AT-cut crystal substrate, classified in class 310, subclass 366.

The inventions are distinct, each from the other because of the following reasons:

Inventions of Group I and of Group II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the process can be used to make other than AT-cut crystal substrate types, e.g. SC cuts etc.

Direct inquiry to Examiner Dougherty at (571) 272-2022.

tmd tmd

December 28, 2004

TOM DOUGHERTY
PRIMARY EXAMINER